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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,411	03/12/2007	Robert Blumenthal	59526(47992)	1153
	7590 07/07/201 NGELL PALMER & D	EXAMINER		
P.O. BOX 55874			WANG, SHENGJUN	
BOSTON, MA 02205			ART UNIT	PAPER NUMBER
			1627	
			MAIL DATE	DELIVERY MODE
			07/07/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/582,411	BLUMENTHAL ET AL.
Office Action Summary	Examiner	Art Unit
	SHENGJUN WANG	1627
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL: - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica: - If NO period for reply is specified above, the maximum statutor: - Failure to reply within the set or extended period for reply will, is Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a retion. by period will apply and will expire SIX (6) MON by statute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
 Responsive to communication(s) filed or This action is FINAL. Since this application is in condition for a closed in accordance with the practice u 	This action is non-final. allowance except for formal matt	•
Disposition of Claims		
4) ☑ Claim(s) 1-37 is/are pending in the appli 4a) Of the above claim(s) 2,3,5,19-22 and 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1,4,6-18,23-33,37 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	e <u>d 34-36</u> is/are withdrawn from co	onsideration.
Application Papers		
9) The specification is objected to by the Ex 10) The drawing(s) filed on is/are: a)[Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	accepted or b) objected to to the drawing(s) be held in abeyan correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for f a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action fo	uments have been received. uments have been received in A ne priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application